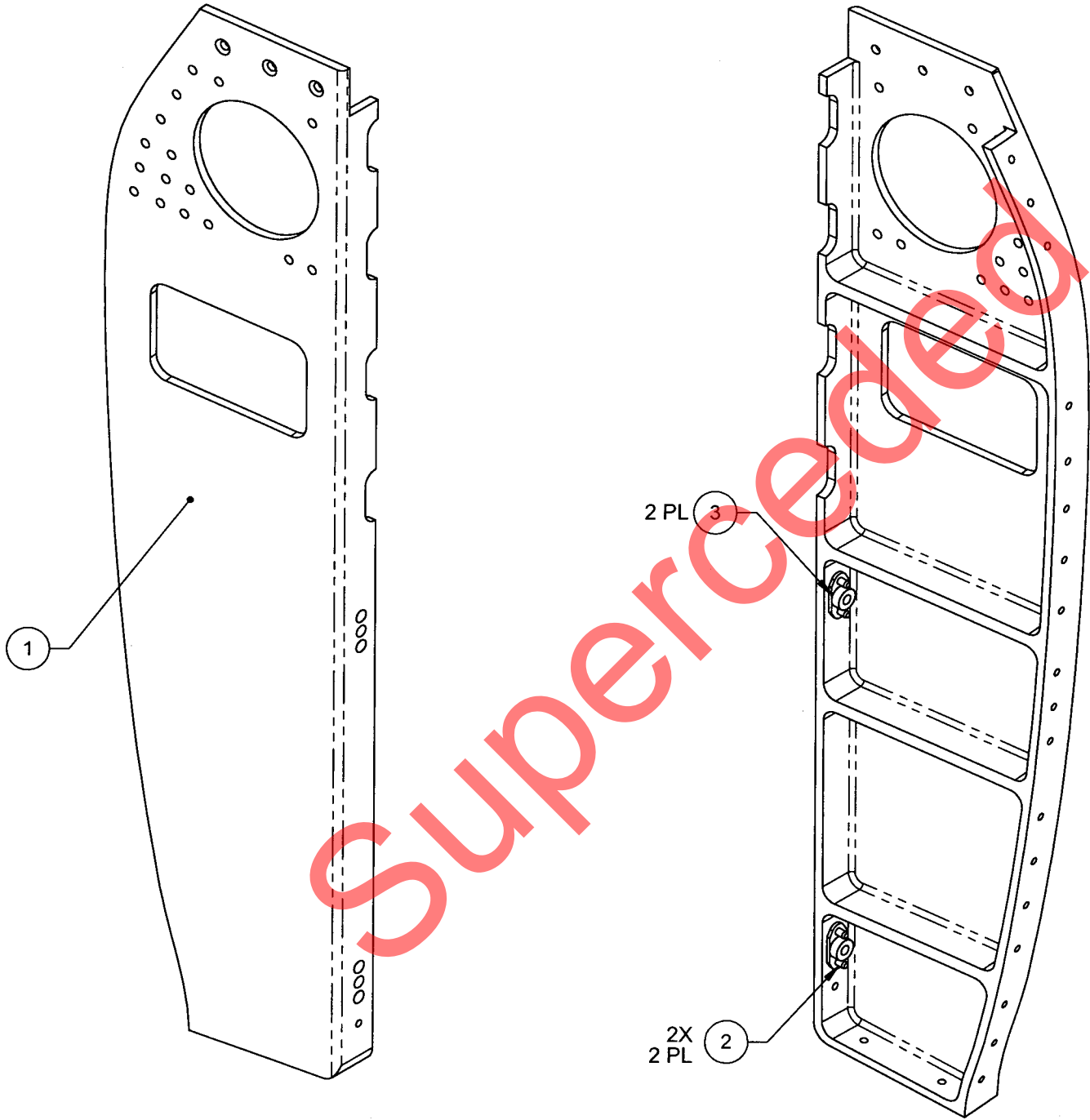


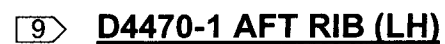
ITEM	QTY -041	P/N	DESCRIPTION
	X	D4470-041	AFT RIB ASSY (LH)
1	1	D4470-1	AFT RIB (LH)
2	4	MS20426AD3-5	RIVET, CSK
3	2	MS21069L08	NUTPLATE







NOTES:  
 1) MATERIAL: N/A  
 2) FINISH: N/A  
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
 4) UNITS: INCHES UNLESS OTHERWISE NOTED  
 5) BREAK SHARP EDGES: N/A  
 6) IDENTIFICATION: N/A  
 7) WEIGHT: 0.88 lbs

D4470-041 AFT RIB ASSY (LH)

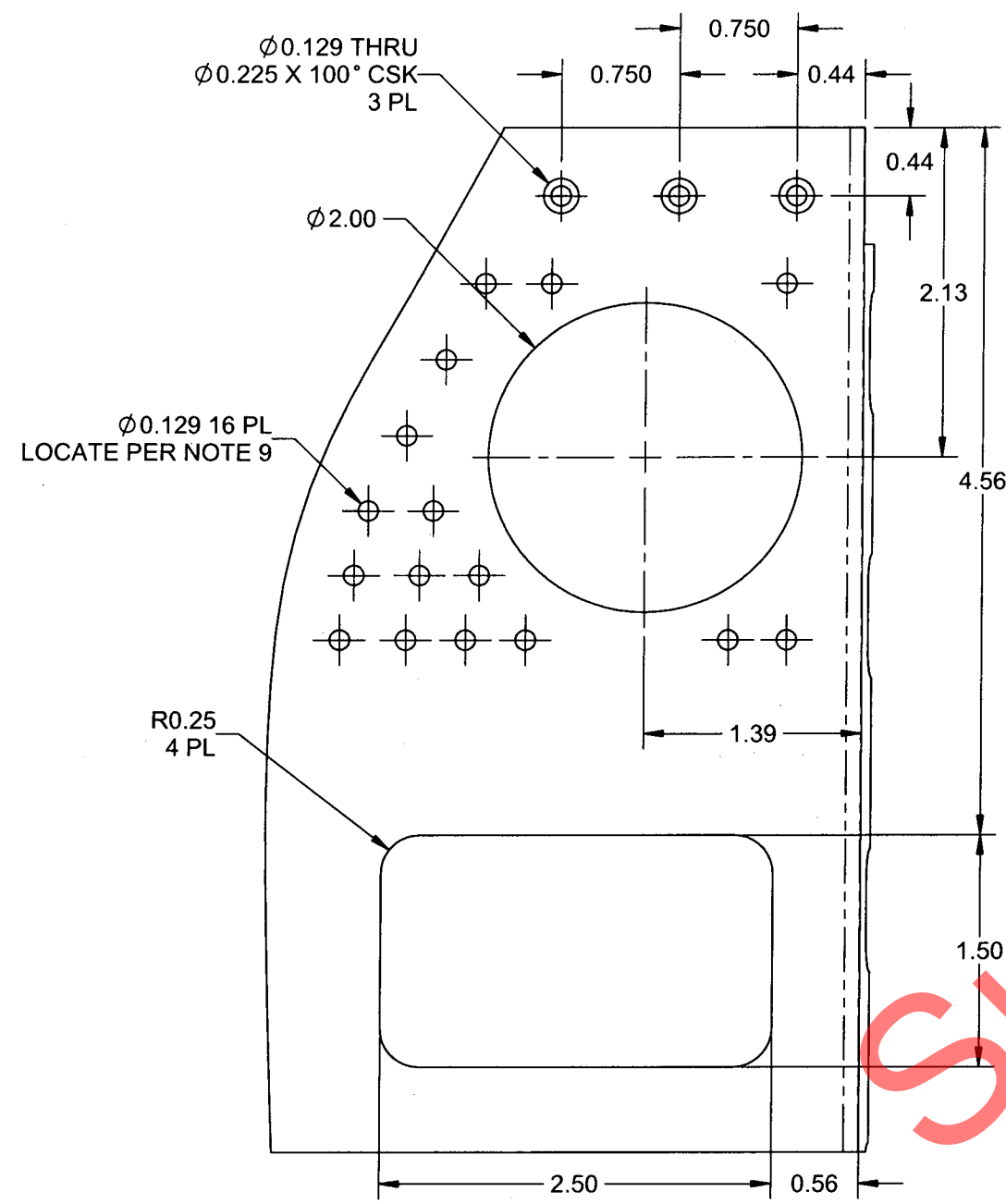
B	COMPLETE REDESIGN SEE REV A FOR DETAILS. ADDED - 042 & -2 (RH CONFIGURATION). PRIMER NOTE ADDED	AJS	12.09.10
A	NEW ISSUE	AJS	12.03.05
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO.	REV. B
MFG. APPR.		D4470	SHEET 1 OF 6
APPROVED		TITLE	SCALE
DE APPR.		AFT RIB ASSY	NTS
DATE	12.09.10	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



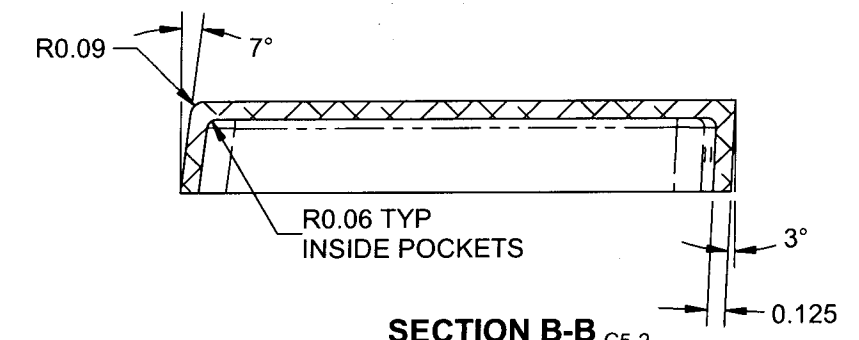
9) ALL NON DIMENSIONED FEATURES PER CAD FILE "D4470-1-REVB.STP"

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	REV. E SHEET 2 OF 2
DRAWN	AJS		
CHECKED		DRAWING NO.	
MFG. APPR.		D4470	
APPROVED		TITLE	SCALE
DE APPR.		AFT RIB ASSY	NTS
DATE	12.09.10	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

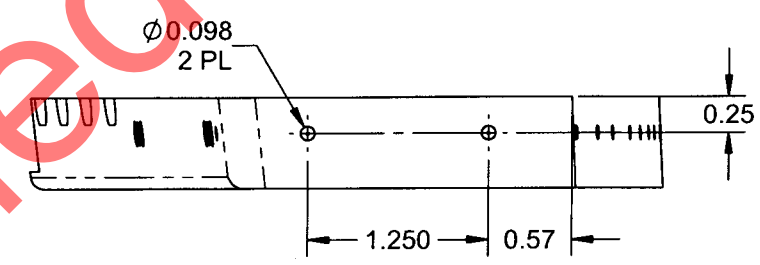
D  
C  
B  
A



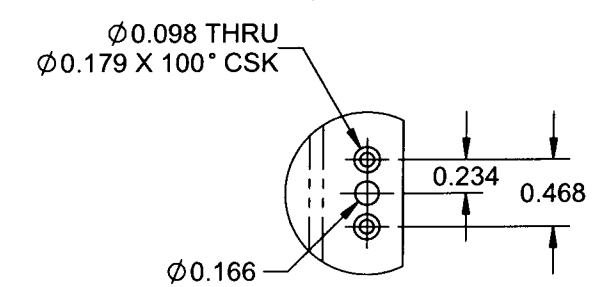
VIEW F-F C3-2  
SCALE 2X



SECTION B-B C5-2  
SCALE 2X



VIEW C-C B5-2  
SCALE 2X

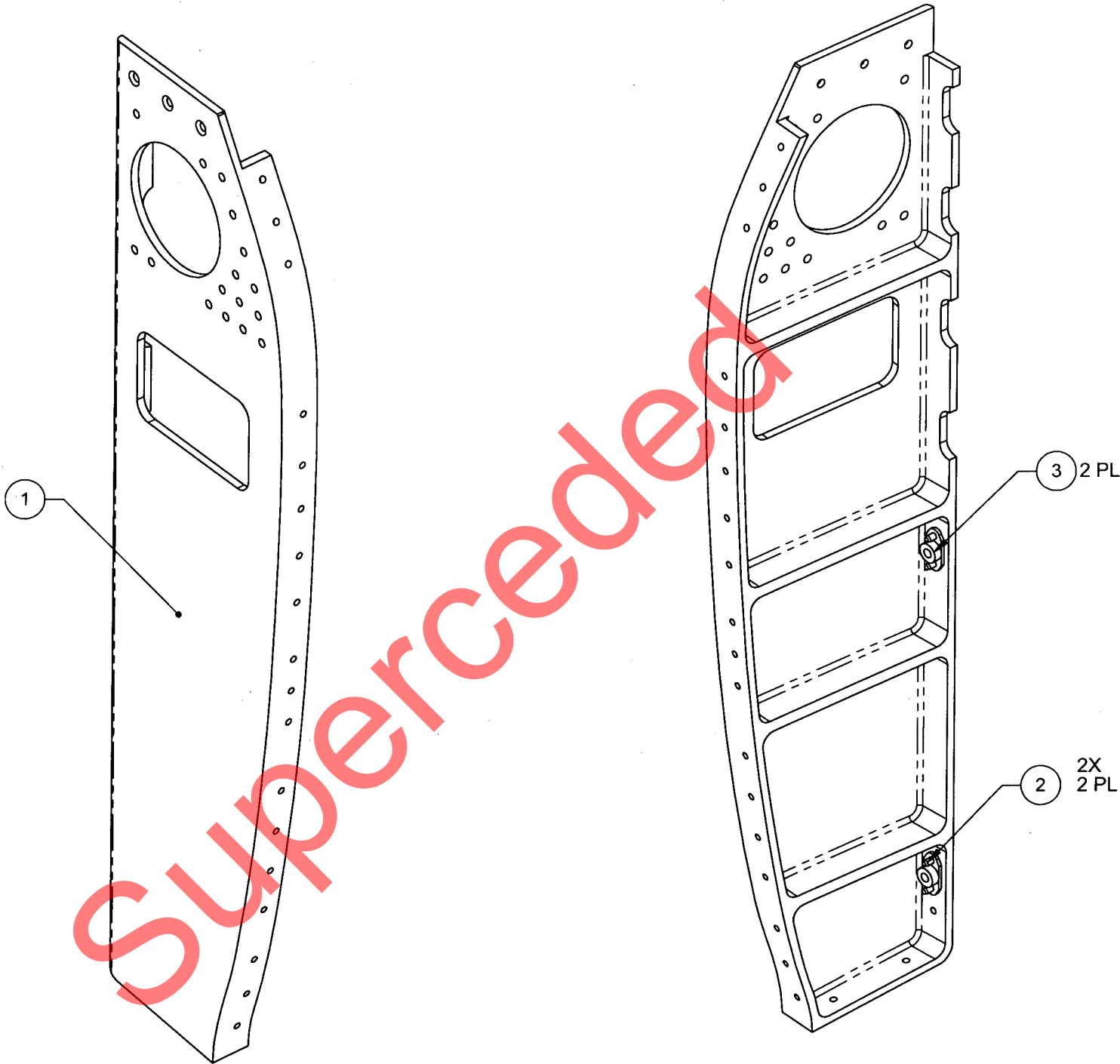


DETAIL E B1-2  
NUTPLATE HOLE DETAIL 2 PL  
SCALE 2X

RELEASED  
2012-09-18

DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	A.P.	DRAWING NO. D4470	REV. B
MFG. APPR.			SHEET 3 OF 6
APPROVED		TITLE AFT RIB ASSY	SCALE NTS
DE APPR.		COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	12.09.10		

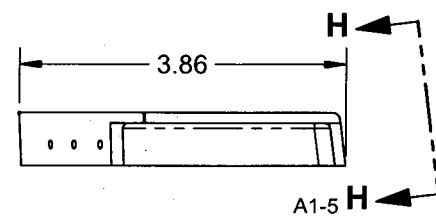
ITEM	QTY -042	P/N	DESCRIPTION
	X	D4470-042	AFT RIB ASSY (RH)
1	1	D4470-2	AFT RIB (RH)
2	4	MS20426AD3-5	RIVET, CSK
3	2	MS21069L08	NUTPLATE



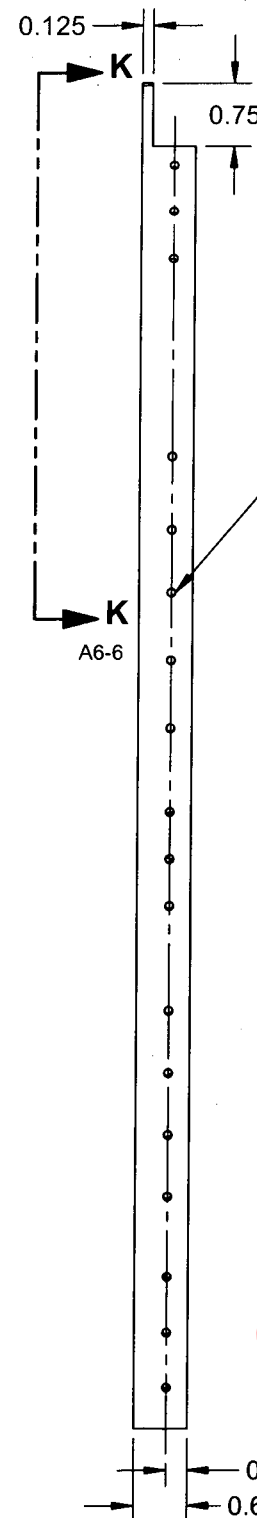
**D4470-042 AFT RIB ASSY (RH)**

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.88 lbs

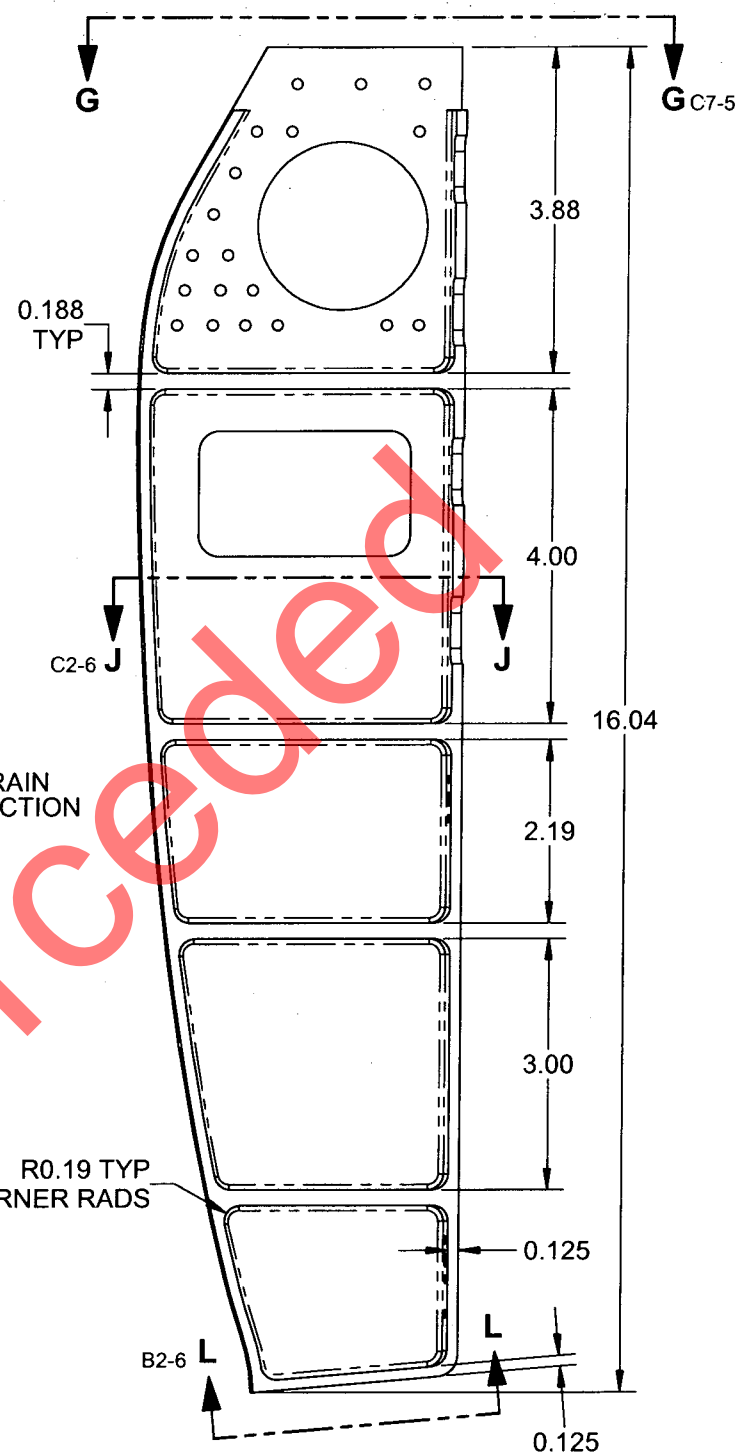
DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	A.P.	DRAWING NO.	REV. B
MFG. APPR.		D4470	SHEET 4 OF 6
APPROVED		TITLE	SCALE
DE APPR.		AFT RIB ASSY	NTS
DATE	12.09.10	COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	



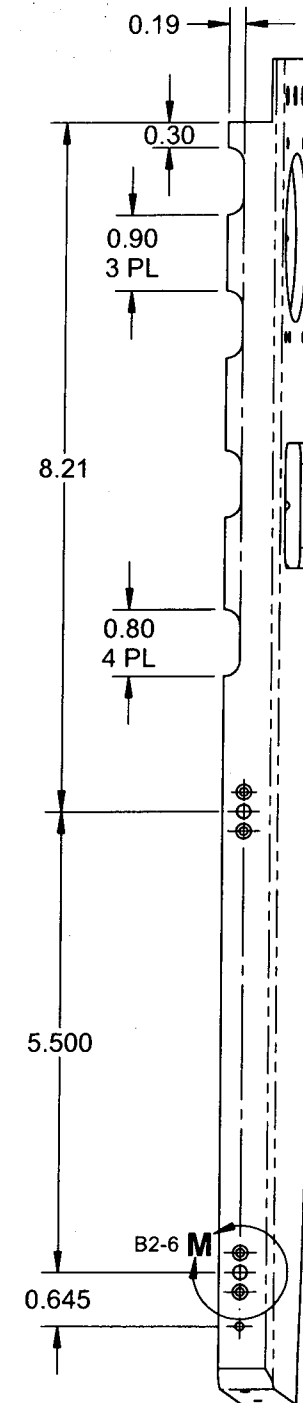
**SECTION G-G** D3-5



Ø0.098 18 PL  
LOCATE PER  
NOTE 9

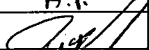
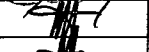
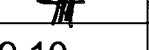


**D4470-2 AFT RIB (RH)**

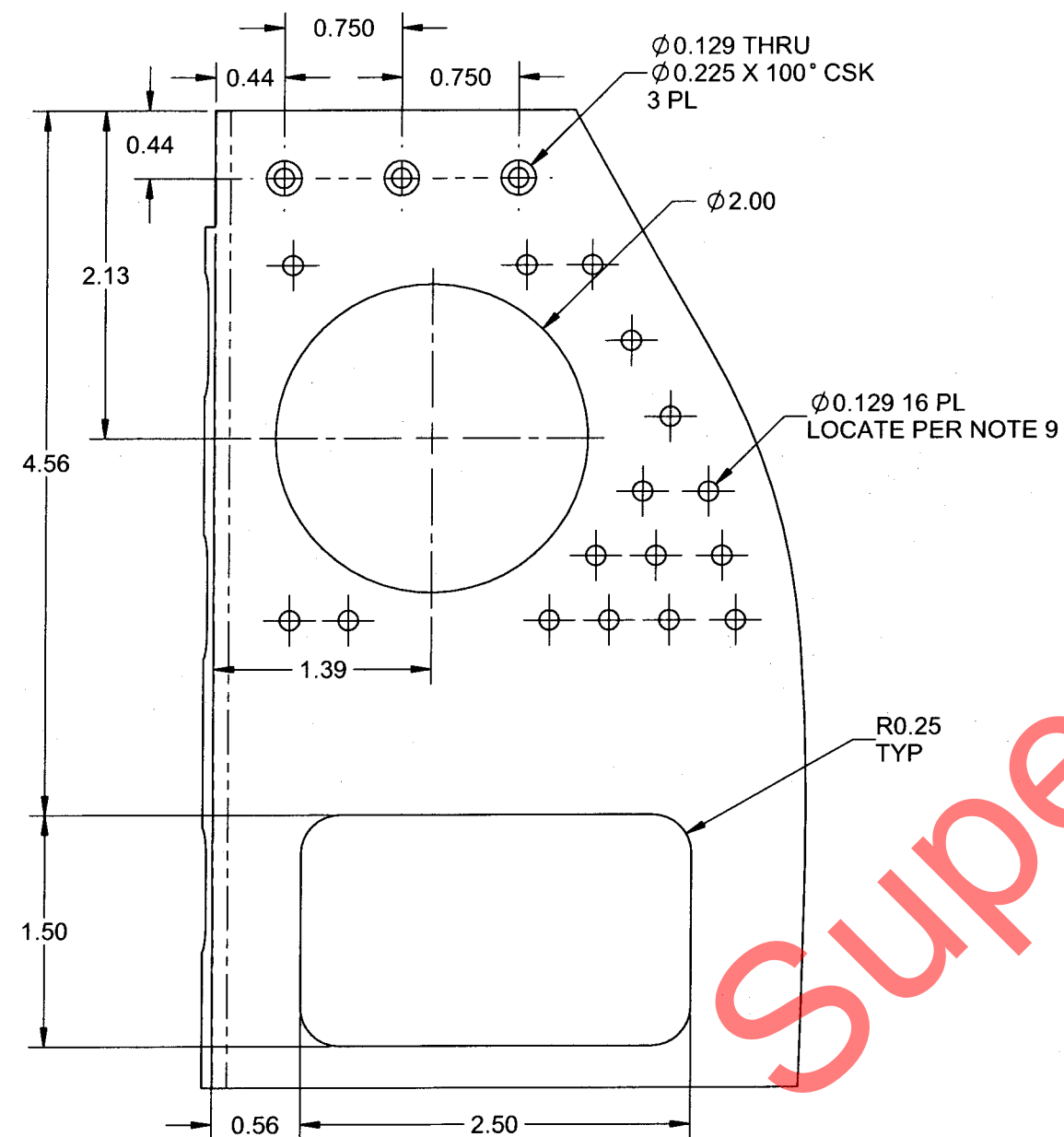


**VIEW H-H** C7-5

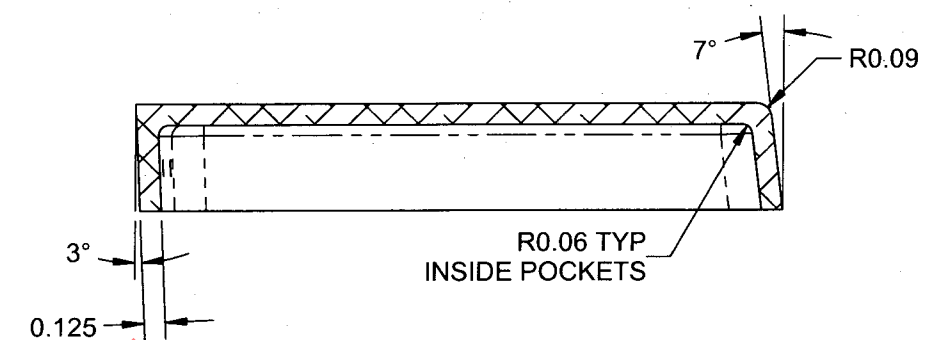
- NOTES:**
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME TEMPO GREY (4.2.1.3.2) PER DART QSI 005 4.2
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.88 lbs
  - 8) RAW MATERIAL SURFACE FINISH SUFFICIENT FOR THIS PART  
(NOT NECESSARY TO FACE MATERIAL).
  - 9) ALL NON DIMENSIONED FEATURES PER CAD FILE "D4470-2-REVB.STP"

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	A.R.	DRAWING NO.	REV. B
MFG. APPR.		D4470	SHEET 5 OF 6
APPROVED		TITLE	SCALE
DE APPR.		AFT RIB ASSY	NTS
DATE	12.09.10	COPYRIGHT © 2012 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

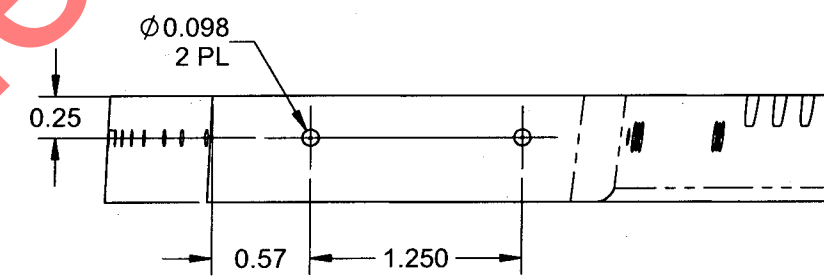
RELEASED  
2012-09-18



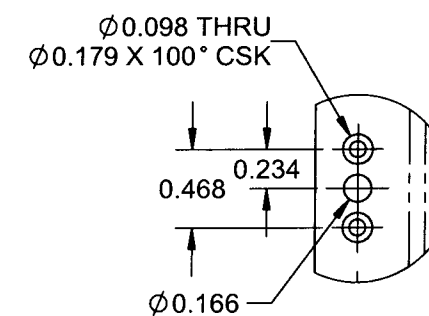
**SECTION K-K** C6-5  
**SCALE 2X**



**SECTION J-J** C4-5  
**SCALE 2X**


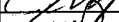



**VIEW L-L** B4-5  
**SCALE 2X**



**DETAIL M** B2-5  
NUTPLATE HOLE DETAIL 2 PL  
SCALE 2X

RELEASED  
2012-09-18  
mo

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	A.P.	DRAWING NO.	REV. B
MFG. APPR.		D4470	SHEET 6 OF 6
APPROVED		TITLE	SCALE
DE APPR.		AFT RIB ASSY	NTS
DATE	12.09.10	COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	